O2280

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/755,004
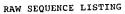
DATE: 01/25/2001
TIME: 10:44:12

ENTERED

Input Set : A:\EXT-048.ST25.txt
Output Set: N:\CRF3\01252001\I755004.raw

#2.

```
 3 <110> APPLICANT: Shuber, Anthony
 5 <120> TITLE OF INVENTION: Methods for Detecting, Grading or Monitoring an H. pylori Infection
 7 <130> FILE REFERENCE: EXT-048
C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/755,004
C--> 9 <141> CURRENT FILING DATE: 2001-01-05
 9 <160> NUMBER OF SEQ ID NOS: 11
11 <170> SOFTWARE: PatentIn version 3.0
13 <210> SEQ ID NO: 1
14 <211> LENGTH: 17
15 <212> TYPE: DNA
16 <213> ORGANISM: Artificial sequence
18 <220> FEATURE:
19 <223> OTHER INFORMATION: H. pylori capture probe
21 <400> SEQUENCE: 1                                              17
22 taaaactcaa aggaata
25 <210> SEQ ID NO: 2
26 <211> LENGTH: 21
27 <212> TYPE: DNA
28 <213> ORGANISM: Artificial sequence
30 <220> FEATURE:
31 <223> OTHER INFORMATION: H. pylori forward primer
33 <400> SEQUENCE: 2                                              21
34 cgttagctgc attactggag a
37 <210> SEQ ID NO: 3
38 <211> LENGTH: 20
39 <212> TYPE: DNA
40 <213> ORGANISM: Artificial sequence
42 <220> FEATURE:
43 <223> OTHER INFORMATION: H. pylori reverse primer 1
45 <400> SEQUENCE: 3                                              20
46 taggggtaaa atccgtagag
49 <210> SEQ ID NO: 4
50 <211> LENGTH: 19
51 <212> TYPE: DNA
52 <213> ORGANISM: Artificial sequence
54 <220> FEATURE:
55 <223> OTHER INFORMATION: H. pylori reverse primer 2
57 <400> SEQUENCE: 4                                              19
58 caagcgttac tcggaatca
61 <210> SEQ ID NO: 5
62 <211> LENGTH: 19
63 <212> TYPE: DNA
64 <213> ORGANISM: Artificial sequence
66 <220> FEATURE:
67 <223> OTHER INFORMATION: H. pylori reverse primer 3
69 <400> SEQUENCE: 5                                              19
70 cgggtgagta acgcatagg
```

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/755,004

DATE: 01/25/2001
TIME: 10:44:12

Input Set : A:\EXT-048.ST25.txt
Output Set: N:\CRF3\01252001\I755004.raw

```
73  <210> SEQ ID NO: 6
74  <211> LENGTH: 20
75  <212> TYPE: DNA
76  <213> ORGANISM: Artificial sequence
78  <220> FEATURE:
79  <223> OTHER INFORMATION: H. pylori reverse primer 4
81  <400> SEQUENCE: 6                                              20
82  tcatttcctt gtttcagcaa
85  <210> SEQ ID NO: 7
86  <211> LENGTH: 20
87  <212> TYPE: DNA
88  <213> ORGANISM: Artificial sequence
90  <220> FEATURE:
91  <223> OTHER INFORMATION: H. pylori reverse primer 5
93  <400> SEQUENCE: 7                                              20
94  cgccgatttt agagacgatt
97  <210> SEQ ID NO: 8
98  <211> LENGTH: 18
99  <212> TYPE: DNA
100 <213> ORGANISM: Artificial sequence
102 <220> FEATURE:
103 <223> OTHER INFORMATION: H. pylori reverse primer 6
105 <400> SEQUENCE: 8                                              18
106 ggcgatcaca cgatggaa
109 <210> SEQ ID NO: 9
110 <211> LENGTH: 37
111 <212> TYPE: DNA
112 <213> ORGANISM: Artificial sequence
114 <220> FEATURE:
115 <223> OTHER INFORMATION: APC capture probe
117 <400> SEQUENCE: 9                                              37
118 cagatagccc tggacaaacc atgccaccaa gcagaag
121 <210> SEQ ID NO: 10
122 <211> LENGTH: 20
123 <212> TYPE: DNA
124 <213> ORGANISM: Artificial sequence
126 <220> FEATURE:
127 <223> OTHER INFORMATION: APC forward primer
129 <400> SEQUENCE: 10                                             20
130 cacctccacc acctcctcaa
133 <210> SEQ ID NO: 11
134 <211> LENGTH: 19
135 <212> TYPE: DNA
136 <213> ORGANISM: Artificial sequence
138 <220> FEATURE:
139 <223> OTHER INFORMATION: APC reverse primer
141 <400> SEQUENCE: 11                                             19
142 gtatcagcat ctggaagaa
```

VERIFICATION SUMMARY
PATENT APPLICATION: **US/09/755,004**

DATE: 01/25/2001
TIME: 10:44:13

Input Set : **A:\EXT-048.ST25.txt**
Output Set: **N:\CRF3\01252001\I755004.raw**

L:9 M:270 C: Current Application Number differs, Replaced Current Application No
L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date